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(30) Priority: 27.03.1998 SE 9801039	(72) Inventor: Ulf, Carlsson Stockholm (SE)
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(54) A sealing washer

(57) The invention concerns a device for sealing off a ring - formed opening between the rings in a ball bearing.

According to the invention the device is designed like a washer (9) comprising an outer flange (10) and an inwardly protruding waist (11), which ends with a contact surface (12) arranged to bear against the inner ring (5) of the ball bearing. The waist (11) will then cover the distance between the inner and outer rings of the ball bearing. The washer (9) is attached to and sealed against a surrounding bearing housing (7).

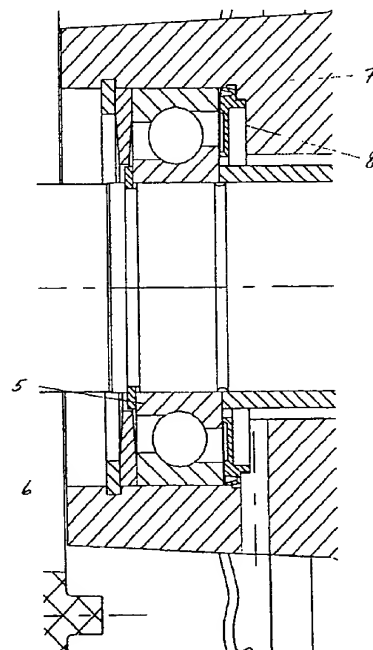


Fig. 2

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EUROPEAN SEARCH REPORT

Application Number
EP 99 85 0027

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A	DE 195 27 340 A (NTN TOYO BEARING CO LTD) 1 February 1996 (1996-02-01) * column 1, line 3-7 * * column 1, line 14-22 * * column 2, line 18-23 * * figures 1,3A *	1,2	TECHNICAL FIELDS SEARCHED (Int.Cl.6) F16C
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 20 June 2000	Examiner Van Wel, O
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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